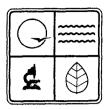
#### STATE OF MISSOURI

# DEPARTMENT OF NATURAL RESOURCES

MISSOURI AIR CONSERVATION COMMISSION



# PERMIT TO CONSTRUCT

PERMIT BOOK

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct the air contaminant source(s) described below, in accordance with the laws, rules and conditions as set forth herein.

Permit Number:

052006-014

Project Number:

2006-02-066

213-0053

Owner:

Regional Ready Mix, Inc.

Owner's Address:

1819 N. Ohara, Springfield, MO 65802

Installation Name:

Regional Ready Mix, Inc.

Installation Address:

719 Cedar Valley Road, Hollister, MO 65672

Location Information:

Taney County, S29/30/31/32, T22N, R21W

Application for Authority to Construct was made for:

The installation of a new concrete plant. Concrete is produced through a Truck Mix process. The concrete plant has a maximum hourly design rate (MHDR) of 240 tons per hour (tph). Best Management Practices will be used to control fugitive emissions from haul roads and vehicular activity areas. This review was conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*.

Standard Conditions (on reverse) are applicable to this permit.	
Standard Conditions (on reverse) and Special Conditions (listed as attachments starting on page 2) are applicable to this permit.	æ

MAY 1 7 2006

EFFECTIVE DATE

DIRECTOR OR DESIGNEE

DEPARTMENT OF NATURAL RESOURCES

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#### STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 if you fail to adhere to the specifications and conditions listed in your application, this permit and the project review. Specifically, all air contaminant control devices shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Air Pollution Control Program of the anticipated date of start up of this (these) air contaminant source(s). The information must be made available not more than 60 days but at least 30 days in advance of this date. Also, you must notify the Department of Natural Resources Regional Office responsible for the area within which you are located within 15 days after the actual start up of this (these) air contaminant source(s).

A copy of this permit and permit review shall be kept at the installation address and shall be made available to Department of Natural Resources' personnel upon request.

You may appeal this permit or any of the listed Special Conditions as provided in RSMo 643.075. If you choose to appeal, the Air Pollution Control Program must receive your written declaration within 30 days of receipt of this permit.

If you choose not to appeal, this certificate, the project review, your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Department of Natural Resources has established the Outreach and Assistance Center to help in completing future applications or fielding complaints about the permitting process. You are invited to contact them at 1-800-361-4827 or (573) 526-6627, or in writing addressed to Outreach and Assistance Center, P.O. Box 176, Jefferson City, MO 65102-0176.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Construction Permit Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102-0176, attention Construction Permit Unit.

2006-02-066 213-0053

Regional Ready Mix, Inc.

1819 N. Ohara, Springfield, MO 65802

Regional Ready Mix, Inc.

719 Cedar Valley Road, Hollister, MO 65672

Taney County, S29/30/31/32, T22N, R21W

The installation of a new concrete plant. Concrete is produced through a Truck Mix process. The concrete plant has a maximum hourly design rate (MHDR) of 240 tons per hour (tph). Best Management Practices will be used to control fugitive emissions from haul roads and vehicular activity areas. This review was conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*.

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#### SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075); by the Missouri Rules listed in Title 10, Division 10 of the Codes of State Regulations (specifically 10 CSR 10-6.060); by 10 CSR 10-6.060 paragraph (12)(A)10. "Conditions required by permitting authority"; by 10 CSR 10-6.010 "Ambient Air Quality Standards" and 10 CSR 10-6.060 subsections (5)(D) and (6)(A); and by control measures requested by the applicant, in their permit application, to reduce the amount of air pollutants being emitted, in accordance with 10 CSR 10-6.060 paragraph (6)(E)3.

## 1. Best Management Practices

Regional Ready Mix, Inc. shall control fugitive emissions from all of the haul roads and stockpiles at this site by performing *Best Management Practices*, which include the usage of paving, chemical dust suppressants, or documented watering. These practices are defined in Attachment AA.

- 2. National Ambient Air Quality Standards (NAAQS) Limitation for Particulate Matter Less Than Ten Microns in Diameter (PM<sub>10</sub>)
  - A. The operator(s) for Regional Ready Mix, Inc.'s concrete plant (213-0053) shall ensure, while operating at this site, that the ambient impact of PM<sub>10</sub> at or beyond the nearest property boundary does not exceed 150 μg/m³ in any 24-hour period, in accordance with the Federal NAAQS requirements (40 CFR 50.6).
  - B. The total daily ambient impact of PM<sub>10</sub> at this site shall include the combined impact of the concrete plant and any ambient background concentration from installations or equipment located on the same site as the concrete plant.
  - C. To demonstrate compliance, the operator(s) shall maintain a daily record of material processed. Attachment A, *Daily Ambient PM*<sub>10</sub> *Impact Tracking Record,* or other equivalent form(s), will be used for this purpose.

#### 3. Moisture Content Testing of Storage Piles Requirement

- A. The moisture content of the stockpiled rock will reduce particulate emissions. Regional Ready Mix, Inc. claimed the moisture content of the stored rock to be greater than or equal to 1.5 wt.%, which shall be verified by testing.
- B. Testing shall be conducted according to approved methods, such as those prescribed by the *American Society for Testing Materials (ASTM D-2216 or C-566)*, EPA AP-42 Appendix C.2, or other method(s) approved by the Director.
- C. The operator may obtain a copy of the test results of the inherent moisture content from the supplier(s) of the aggregate. Otherwise, the operator shall obtain test samples from each shipment of untested aggregate. The written analytical report shall include the raw data and moisture content (wt.%) of each sample, the test date, and the original signature of the individual performing the test. Within 30 days of completion of the required tests, the report shall be submitted to the Enforcement section of the Air Pollution Control Program, and a copy shall be sent to the Regional Office.
- D. If the moisture content result of the first test is less than 1.5 wt.%, a second test must be performed within 30 days. If the result of the second test is less than 1.5 wt.%, Regional Ready Mix, Inc. shall apply for a new construction permit to account for the revised information or install wet spray devices on the affected units.

# 4. Baghouse(s) Control System Requirements

- A. Regional Ready Mix, Inc. shall install and operate baghouse(s) to restrict the emission of particulate matter. The baghouse(s) must be used whenever these units are in operation. The baghouse(s) shall be installed on the following units: Mixer Loading, Cement Unloading to Silos, and Cement Supplement Unloading to Silos.
- B. Regional Ready Mix, Inc. shall install instruments to monitor the operating pressure drop across the baghouse. All instruments and control equipment shall be calibrated, maintained and operated according to the manufacturer's preventive maintenance recommendations. The operator(s) shall check and record the pressure drop across the baghouse filter once per operating day during silo loading. The baghouse operating pressure drop shall be maintained according to manufacturer's specifications.

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Project No.	2006-02-066

#### SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

- C. The operator(s) shall conduct and document a quarterly inspection and maintenance of the baghouse for structural component failures, for leaks and wear, and for the cleaning sequence of the baghouse. Replacement bags shall be kept on hand at all times to replace defective bags (The bags shall be made of fibers appropriate for the operating conditions expected to occur). All inspections, corrective actions, and instrument calibrations shall be recorded.
- 5. Prohibition Against Concurrent Operations Without Further Air Pollution Control Program Review The concrete plant (213-0053) is prohibited from operating whenever any other plant(s) are located at this site, except for the following two (2) plants:
  - Leo Journagan Construction Company's stationary rock-crushing plant, 213-P040, (Project #2006-03-014).
  - B. Leo Journagan Construction Company's stationary asphalt plant, 213-P040 (formerly PORT-0015), (Project #2006-02-065)
- 6. Restriction on the Use of Diesel Engine(s)
  The stationary concrete plant (213-0053) shall power its equipment using electrical lines and not diesel engine(s). If the plant decides to switch to diesel engine(s), a new permit review will be required.
- 7. Restriction on Minimum Distance to Nearest Property Boundary
  The primary emission point of the concrete plant, which is the Mixer Loading, shall be located at least 1300 feet from the nearest property boundary whenever it is operating at this site.
- 8. Record Keeping Requirement
  The operator(s) shall maintain all records required by this permit for not less than five (5) years and shall
  make them available immediately to any Missouri Department of Natural Resources' personnel upon
  request.
- Reporting Requirement
   The operator(s) shall report to the Air Pollution Control Program (APCP) Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than ten (10) days after any exceedances of the limitations imposed by this permit.

### TECHNICAL REVIEW OF APPLICATION FOR AUTHORITY TO CONSTRUCT

#### PROJECT DESCRIPTION

Concrete is composed of water, cement, sand (fine aggregate), and non-metallic course aggregate rock. These materials are processed either in mixer trucks. Processed concrete is delivered as sellable product. Best Management Practices will be used at the site to control fugitive emissions from haul roads and vehicular activity areas. The emission points are listed in the attached spreadsheet summary. The plant powers its equipment using electrical lines and not diesel engine(s). If the plant decides to switch to diesel engine(s), a new permit review will be required. A natural gas hot water boiler with a maximum hourly design rate of 1 mmbtu will be used at the site. This installation is not on the List of Named Installations [10 CSR 10-6.020(3)(B), Table 2]. The installation is located in Taney County, an attainment area for all criteria air pollutants.

The stationary concrete plant, 213-0053, is permitted to operate with two other plants: Leo Journagan Construction Company's portable asphalt plant, PORT-0015, (Project #2006-02-065) and Leo Journagan Construction Company's stationary rock-crushing plant, 213-0053, (Project #2006-03-014).

#### **EMISSIONS EVALUATION**

Criteria air pollutants will be emitted from this operation. The main air pollutant of concern is PM<sub>10</sub>. The potential emissions were calculated from the maximum hourly design rate (MHDR) of the equipment, appropriate emission factors, control device efficiencies, and the limiting operating hours at MHDR. The sources of the emission factors and control efficiencies are listed in the section "Permit Documents". Based on the conditioned potential emissions, the operation is considered a *de minimis* source under 10 CSR 10-6.060 section (5).

Table 2: Emissions Summary (tons per year)

Air Pollutant	Regulatory De Minimis Levels	Existing Potential Emissions	*New Installation Conditioned Potential	Emission Factor (lb/ton)
PM <sub>10</sub>	15.0	25.5	13.4	N/A
SOx	40.0	0.00	0.00	N/A
NOx	40.0	0.44	0.23	N/A
VOC	40.0	0.02	0.01	N/A
CO	100.0	0.37	0.19	N/A
HAPs	10.0/25.0	0.01	0.00	N/A

Note: N/A = Not Applicable

#### AMBIENT AIR QUALITY IMPACT ANALYSIS

Screening tools were used to evaluate the ambient air impact of the hourly emissions from this operation. The ambient impact was evaluated at a distance of 1300 feet to the nearest property boundary. The ambient impact at this site shall not exceed the National Ambient Air Quality Standard (NAAQS) of 150  $\mu g/m^3$  of PM<sub>10</sub> at or beyond the nearest property boundary in any single 24-hour period. The screening tools were used to develop an ambient impact factor for the concrete plant, and this ambient impact factor is incorporated into the daily record keeping table, Attachment A. An ambient background level of PM<sub>10</sub> from the operation(s) of Leo Journagan Construction Company's stationary rock-crushing plant, 213-P040, (Project #2006-03-014) and Leo Journagan Construction Company stationary asphalt plant, 213-P040 (formerly PORT-0015), (Project #2006-02-065) is included in Attachment A.

For sources agreeing to use Best Management Practices (BMPs), as defined in Attachment AA, haul roads and stockpiles are not modeled with screening tools. Instead, they are addressed as a background level of  $20 \mu g/m^3$  of  $PM_{10}$ . To ensure conformity with NAAQS, the remaining process emissions are limited to an impact of less than  $130 \mu g/m^3$  of  $PM_{10}$  at or beyond the nearest property boundary.

<sup>\*</sup> PM<sub>10</sub> conditioned potential based on daily production limit from ambient impact analysis. Other pollutants proportionately reduced.

Table 3: Ambient Air Quality Impact Analysis of PM<sub>10</sub>, 24-Hour Averaging Time

	Operation	Ambient Impact Factor (µg/m³ton)	Modeled Impact (µg/m³)	*Background (µg/m³)	NAAQS (μg/m³)	Daily Production Limit (tons)
1.	Concurrent	0.0040	12.20	137.80	150.00	3022

<sup>\*</sup>Background PM<sub>10</sub> level of 20.00 µg/m³ from haul roads and stockpiles and 117.80 µg/m³ from the operations of Leo Journagan Construction Company's stationary rock-crushing plant, 213-P040 (Project #2006-03-014) and Leo Journagan Construction company's stationary asphalt plant, 213-P040 (formerly PORT-0015), (Project #2006-02-065).

#### APPLICABLE REQUIREMENTS

The owner is subject to compliance with the following applicable requirements. The Missouri Air Conservation Laws and Regulations should be consulted for specific record keeping, monitoring, and reporting requirements.

- Submission of Emission Data, Emission Fees and Process Information, 10 CSR 10-6.110
- Operating Permits, 10 CSR 10-6.065
- No Operating Permit is required for this concrete plant.
- Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin, 10 CSR 10-6,170
- Restriction of Emission of Visible Air Contaminants, 10 CSR 10-6.220
- Restriction of Emission of Odors, 10 CSR 10-3.090
- Restriction of Emission of Particulate Matter From Industrial Processes, 10 CSR 10-6,400
- None of the New Source Performance Standards (NSPS) apply to the proposed equipment.
- The National Emission Standards for Hazardous Air Pollutants (NESHAPs) and the currently promulgated Maximum Achievable Control Technology (MACT) regulations do not apply to the proposed equipment.

## STAFF RECOMMENDATION

On the basis of this review conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, Construction Permits Required, I recommend this permit be granted with special conditions.

Chia-Wei Young	Date	
Environmental Engineer		

#### **PERMIT DOCUMENTS**

The following documents are incorporated by reference into this permit:

- The Application for Authority to Construct form, designating Regional Ready Mix as the owner and operator of the installation.
- Environmental Protection Agency (EPA) AP-42, Compilation of Air Pollutant Emission Factors; Volume I, Stationary Point and Area Sources, Fifth Edition.
- Noyes Data Corp. book, Orlemann, et al.1983, Fugitive Dust Control.
- EPA Factor Information Retrieval (FIRE) Version 6.21.
- Spreadsheet calculations of potential-to-emit and ambient impact.
- Southwest Regional Office Site Survey.
- Best Management Practices.

# Attachment A: Daily Ambient PM<sub>10</sub> Impact Tracking Record Regional Ready Mix, Inc., 213-0053 – Concrete Plant

Project Number: 2006-02-066

County, CSTR: Taney County (S29/30/31/32, T22N, R21W)

Primary Unit Size: 240 tph

Distance to Nearest Property Boundary: 1300 feet

This sheet covers the period from \_\_\_\_\_\_ to \_\_\_\_\_ to \_\_\_\_\_ (Month, Day, Year) (Copy this sheet as needed.)

	Regional Ready Mix, Inc. 213-0053 Project # 2006-02-066				
Date	Daily Production (tons)	Ambient Impact Factor (μg/m³ton)	¹Daily PM <sub>10</sub> Impact (µg/m³)	<sup>2</sup> Back-ground PM <sub>10</sub> Level (µg/m³)	³TOTAL PM <sub>10</sub> Level (µg/m³)
Date	(toris)	0.0040	(µg/iii )	137.80	(μg/π)
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
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		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
		0.0040		137.80	
Note 4. The Delle DM. Jones		0.0040		137.80	

Note 1: The Daily PM<sub>10</sub> Impact (µg/m3) for each plant is calculated by multiplying the Daily Production (tons) by the matching Ambient Impact Factor.

Note 2: Background PM<sub>10</sub> Level (µg/m3) is from Haul Roads and Stockpiles **AND** from Leo Journagan Construction Company's stationary rock-crushing plant, 213-P040, (Project #2006-03-014) and Leo Journagan Construction Company's stationary asphalt plant, 213-P040 (formerly PORT-0015), (Project #2006-02-065).

Note 3: The TOTAL PM<sub>10</sub> Level (μg/m3) is calculated by summing the Daily PM<sub>10</sub> Ambient Impact(s) and the Background PM<sub>10</sub> Level. A TOTAL PM<sub>10</sub> Level of less than 150 μg/m³ in any 24-hour period indicates compliance.

# Attachment AA: Best Management Practices (BMPs)- Construction Industry Fugitive Emissions

Construction Industry Sites covered by the Interim Relief Policy shall maintain Best Management Control Practices (BMPs) for fugitive emission areas at their installations when in operation. Options for BMPs are at least one of the following:

#### For Haul Roads:

#### Pavement of Road Surfaces –

- A. The operator(s) may pave all or any portion of the haul roads with materials such as asphalt, concrete, and/or other material(s) after receiving approval from the program. The pavement will be applied in accordance with industry standards for such pavement so as to achieve "Control of Fugitive Emissions" while the plant is operating.
- B. Maintenance and/or repair of the road surface will be conducted as necessary to ensure that the physical integrity of the pavement is adequate to achieve control of fugitive emissions from these areas while the plant is operating.
- C. The operator(s) shall periodically water, wash and/or otherwise clean all of the paved portions of the haul road(s) as necessary to achieve control of fugitive emissions from these areas while the plant is operating.

#### 2. Usage of Chemical Dust Suppressants –

- A. The operator(s) shall apply a chemical dust suppressant (such as magnesium chloride, calcium chloride, lignosulfonates, etc.) to all the unpaved portions of the haul roads. The suppressant will be applied in accordance with the manufacturer's suggested application rate (if available) and re-applied as necessary to achieve control of fugitive emissions from these areas while the plant is operating.
- B. The quantities of the chemical dust suppressant shall be applied, re-applied and/or maintained sufficient to achieve control of fugitive emissions from these areas while the plant is operating.
- C. The operator(s) shall record the time, date and the amount of material applied for each application of the chemical dust suppressant agent on the above areas. The operator(s) shall keep these records with the plant for not less than five (5) years, and the operator(s) shall make these records available to Department of Natural Resources personnel upon request.

## 3. <u>Usage of Documented Watering</u> –

- A. The operator(s) shall control the fugitive emissions from all the unpaved portions of the haul roads at the installation by consistently and correctly using the application of a water spray. Documented watering will be applied in accordance with a recommended application rate of 100 gallons per day per 1,000 square feet of unpaved/untreated surface area of haul roads as necessary to achieve control of fugitive emissions from these areas while the plant is operating. For example, the operator(s) shall calculate the total square feet of unpaved vehicle activity area requiring control on any particular day, divide that product by 1,000, and multiply the quotient by 100 gallons for that day.
- B. The operator(s) shall maintain a log that documents daily water applications. This log shall include, but is not limited to, date and volumes (e.g., number of tanker applications and/or total gallons used) of water application. The log shall also record rationale for not applying water on day(s) the plant is in operation (e.g., meteorological situations, precipitation events, freezing, etc.)
- C. Meteorological precipitation of any kind, (e.g. a quarter inch or more rainfall, sleet, snow, and/or freeze thaw conditions) which is sufficient in the amount or condition to achieve control of fugitive emissions from these areas while the plant is operating.
- D. Watering may also be suspended when the ground is frozen, during periods of freezing conditions when watering would be inadvisable for traffic safety reasons, or when there will be no traffic on the roads. The operator(s) shall record a brief description of such events in the same log as the documented watering.
- E. The operator(s) shall record the date and the amount of water applied for each application on the above areas. The operator(s) shall keep these records with the plant for not less than five (5) years, and the operator(s) shall make these records available to Department of Natural Resources personnel upon request.

<sup>&</sup>lt;sup>1</sup> For purposes of this document, Control of Fugitive Emissions means to control particulate matter that is not collected by a capture system and visible emissions to the extent necessary to prevent violations of the air pollution law or regulation. (Note: control of visible emission is not the only factor to consider in protection of ambient air quality.)

#### For Vehicle Activity Areas around Open Storage Piles:

- 1. Pavement of Stockpile Vehicle Activity Surfaces -
  - A. The operator(s) may pave all or any portion of the vehicle activity areas around the storage piles with materials such as asphalt, concrete, and/or other material(s) after receiving approval from the program. The pavement will be applied in accordance with industry standards for such pavement so as to achieve control of fugitive emissions while the plant is operating.
  - B. Maintenance and/or repair of the road surface will be conducted as necessary to ensure that the physical integrity of the pavement is adequate to achieve control of fugitive emissions from these areas while the plant is operating.
  - C. The operator(s) shall periodically water, wash and/or otherwise clean all of the paved portions of the vehicle activity areas around the storage piles as necessary to achieve control of fugitive emissions from these areas while the plant is operating.

#### 2. <u>Usage of Chemical Dust Suppressants</u> –

- A. The operator(s) shall apply a chemical dust suppressant (such as magnesium chloride, calcium chloride, lignosulfonates, etc.) to all the vehicle activity areas around the open storage piles. The suppressant will be applied in accordance with the manufacturer's suggested application rate (if available) and re-applied as necessary to achieve control of fugitive emissions from these areas while the plant is operating.
- B. The quantities of the chemical dust suppressant shall be applied, re-applied and/or maintained sufficient to achieve control of fugitive emissions from these areas while the plant is operating.
- C. The operator(s) shall record the time, date and the amount of material applied for each application of the chemical dust suppressant agent on the above areas. The operator(s) shall keep these records with the plant for not less than five (5) years, and the operator(s) shall make these records available to Department of Natural Resources personnel upon request.

#### 3. <u>Usage of Documented Watering</u> –

- A. The operator(s) shall control the fugitive emissions from all the vehicle activity areas around the storage piles at the installation by consistently and correctly using the application of a water spray. Documented watering will be applied in accordance with a recommended application rate of 100 gallons per day per 1,000 square feet of unpaved/untreated surface area of vehicle activity areas around the storage piles as necessary to achieve control of fugitive emissions from these areas while the plant is operating. (Refer to example for documented watering of haul roads.)
- B. The operator(s) shall maintain a log that documents daily water applications. This log shall include, but is not limited to, date and volumes (e.g., number of tanker applications and/or total gallons used) of water application. The log shall also record rationale for not applying water on day(s) the plant is in operations (e.g., meteorological situations, precipitation events, freezing, etc.)
- C. Meteorological precipitation of any kind, (e.g. a quarter inch or more rainfall, sleet, snow, and/or freeze thaw conditions) which is sufficient in the amount or condition to achieve control of fugitive emissions from these areas while the plant is operating.
- D. Watering may also be suspended when the ground is frozen, during periods of freezing conditions when watering would be inadvisable for traffic safety reasons, or when there will be no traffic on the roads. The operator(s) shall record a brief description of such events in the same log as the documented watering.
- E. The operator(s) shall record the date and the amount of water applied for each application on the above areas. The operator(s) shall keep these records with the plant for not less than five (5) years, and the operator(s) shall make these records available to Department of Natural Resources personnel upon request.

Mr. Randy Hawkins Owner/President Regional Ready Mix 1819 N. Ohara Springfield, MO 65802

RE: New Source Review Permit - Project Number: 2006-02-066

Dear Mr. Hawkins:

Enclosed with this letter is your New Source Review permit. Please review your permit carefully and note the special conditions, if any, and the requirements in your permit.

Operation in accordance with the conditions and requirements in your permit and the New Source Review application submitted for project 2006-02-066 is necessary for continued compliance. The section of the permit entitled "Technical Review of Application for Authority to Construct" should not be separated from the main portion of your permit. The entire permit must be retained in your files. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

If you have any questions regarding this permit, please do not hesitate to contact me at (573) 751-4817, or you may write to the Department of Natural Resources' Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102. Thank you for your attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Kendall Hale, P.E. New Source Review Unit Chief

KH:cwyl

Enclosures

c: Southwest Regional Office PAMS File: 2006-02-066 Permit Number: